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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/772,755	/772,755 02/05/2004		John Schlief	385-102	5710
21091	7590	12/14/2004		EXAMINER	
JOHN H C			THOMPSON, TIMOTHY J		
1934 HUNT TRUMBUL		TURNPIKE 6611	•	ART UNIT	PAPER NUMBER
	_,			2873	

DATE MAILED: 12/14/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		_	AII				
	Application No.	Applicant(s)					
Office Action Comment	10/772,755	SCHLIEF, JOHN					
Office Action Summary	Examiner	Art Unit					
	Timothy J Thompson	2873					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	dress				
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period versilled to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be timed within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely the mailing date of this co D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on	_•						
•	action is non-final.						
3) Since this application is in condition for allowar	this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposition of Claims							
4) Claim(s) <u>1-19</u> is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw							
5) Claim(s) is/are allowed.							
6)⊠ Claim(s) <u>1,11-17 and 19</u> is/are rejected.							
7) Claim(s) <u>2-10 and 18</u> is/are objected to.							
8) Claim(s) are subject to restriction and/o	r election requirement.						
Application Papers							
9) The specification is objected to by the Examine	г.						
10)⊠ The drawing(s) filed on <u>05 February 2004</u> is/are: a)⊠ accepted or b)⊡ objected to by the Examiner.							
Applicant may not request that any objection to the		, ,					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P1	O-152.				
Priority under 35 U.S.C. § 119							
 12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of: 1. ☐ Certified copies of the priority document)-(d) or (f).					
2. Certified copies of the priority document		on No					
3. Copies of the certified copies of the prior	• •		Stage				
application from the International Bureau	ı (PCT Rule 17.2(a)).		•				
* See the attached detailed Office action for a list	of the certified copies not receive	ed.					
Attachment(s)	n □ •	(DTO 440)					
1) Motice of References Cited (PTO-892) 2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summary Paper No(s)/Mail Da						
3) 🛮 Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) ☐ Notice of Informal P 6) ☐ Other:	atent Application (PTC	0-152)				
Paper No(s)/Mail Date <u>02/2004</u> .	o) 🔛 Other:						

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DETAILED ACTION

The Election/Restriction in which the examiner called the attorney about is being withdrawn. All the original claims have been examined in this action.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claim 1 is rejected under 35 U.S.C. 102(b) as being anticipated by JP 10-181750.

Regarding claim 1, JP 10-181750 discloses; a magnifer and said menu or the like(fig 2); and the magnifier being disposed in a pocket associated with said menu or the like(col 2, lines 29-39).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 11-14, 17, 19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ruchser(U.S. Patent No. 2,285,615) in view of Epstein(U.S. Patent No. 5,680,193).

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Regarding claim 11, 12 Ruchser discloses; two temple pieces(fig 7, 32); pair of glasses being divided into upper and lower lenses(fig 4, 16, 17); the upper and lower lenses being of different optical strengths(col 2, lines 17-23); two nose pieces disposed generally centrally of said lenses and at distal edges thereof(fig 6 and col 2, lines 17-23). Ruchser does not disclose the upper and lower lenses are divided along an imaginary line generally disposed between said temple pieces. However, Epstein discloses the upper and lower lenses are divided along an imaginary line generally disposed between said temple pieces(fig 1, 18, 20 and col 2, lines 47-53). It would have been obvious to one skilled in the art at the time of the invention to use lenses that are divided between the upper and lower lenses are divided along an imaginary line generally disposed between said temple pieces as shown by Epstein, in the eyeglasses of Ruchser, since as shown by Epstein bi-focal lenses divided between the upper and lower lenses are divided along an imaginary line generally disposed between said temple pieces is commonly done so as to allow the user of the eyeglasses to shift the glasses so as to allow for seeing through either the top portion of the lens with a specific optical power or see through the lower portion of the lens with a different optical power.

Regarding claim 13, Rucher discloses the claimed invention except for one of said upper and lower lenses has a diopter strength of about 1.25 and another of the upper and lower lenses has a diopter strength of about 2.75 diopters. It would have been obvious to one having ordinary skill in the art at the time the invention was made to use upper and lower lenses has a diopter strength of about 1.25 and another of the upper and lower lenses has a diopter strength of about 2.75 diopters, since it has been held

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that discovering an optimum value of a result effective variable involves only routine skill in the art. *In re Boesch*, 617 F.2d 272, 205 USPQ 215 (CCPA 1980).

Regarding claim 14, Rucher discloses the upper and lower lenses are formed using standard eyeglass optics since the patent was filed in 1940 in which other techniques for forming bi-focals did not exist.

Regarding claim 17, Rucher discloses the two temple pieces are straight(fig 7, 32)

Regarding claim 19 Ruchser discloses the two temple pieces can be rotated l80 degrees(fig 7, 39).

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ruchser(U.S. Patent No. 2,285,615) in view of Epstein(U.S. Patent No. 5,680,193) as applied to claim 11 above, and further in view of Slack et al.(U.S. Patent No. 6,623,669).

Regarding claim 16, a modified Ruchser does not disclose the upper and lower lenses are formed using progressive optics. However, Slack et al. discloses upper and lower lenses are formed using progressive optics(col 1, lines 25-35) which are bi focal lenses formed with out lines. It would have been obvious to one skilled in the art at the

time of the invention to form the lens using progressive optics as shown by Slack et al., with the eyeglass of Ruchser, since as shown by Slack et al. progressive optics are commonly used when forming bi-focals since it uses no lines.

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Claim 15 is rejected under 35 U.S.C. 103(a) as being unpatentable over Ruchser(U.S. Patent No. 2,285,615) in view of Epstein(U.S. Patent No. 5,680,193) as applied to claim 11 above, and further in view of Shirayanagi(U.S. Patent No. 4,950,057).

Regarding claim 15, a modified Ruchser does not disclose the upper and lower lenses are formed using a fresnel lens. However, Shirayanagi discloses the upper and lower lenses are formed using a fresnel lens(abstract). It would have been obvious to one skilled in the art at the time of the invention to form the lens using fresnel optics as shown by Shirayanagi, with the eyeglass of Ruchser, since as shown by Shirayanagi fresnel optics are commonly used when forming a lens which has two different focals lengths.

Allowable Subject Matter

Claims 2-10 and 18 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims. With the allowable features being; two temple pieces have two ear catches defined at upper and lower edges of

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distal ends thereof; the pocket has an adhesive coated surface; the pocket has a tab extension with an adhesive coating; the tab extension can be bound into the menu.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Thompson whose telephone number is (571) 272-2342. If the examiner can not be reached his supervisor, Georgia Epps, can be reached on (571) 272-2328.

MOTHY THOMPSON SPIMARY EXAMINER

Dim Thompson